## VI. *An Account of Two late* Northern Aurora's, *as they were obſerv'd at the Vicarage of* Sutton at Hone *in* Kent. *By the Reverend* Edmund Barrell, *Prebend of* Rocheſter.

ON *February* the 5th $171\frac{6}{7}$. at Eight at Night an *Aurora Borealis* appeared. It occupied at leaſt $\frac{1}{6}$ or near $\frac{1}{5}$ of the Horizon; it was low, and ſhot out bright Rays, and, I believe, would have appeared very light, had it not been that the Moon ſhone at the ſame time, being about Five Days old, and that the *Aurora* diſappear'd before the Moon ſet.

Again, on the 30th of *March* following, there was another *Aurora Borealis*. I ſaw it not till paſt Nine: 'twas dim then, and its higheſt Part cover'd the loweſt Star in *Caſſiopea's Chair*. It did not ſeem due *North*, but one Point to the *Weſt*. About Ten it ſhot out very bright Rays, high, and tending ſomewhat towards one another. Near Eleven a Clock, there was (beſides the *Northern* Brightneſs) a long Streak, not very broad, extended *Eaſt* and *Weſt*: Which beginning in the *Serpent's-Head*, near *Hercules-Club*, and covering *Arcturus*, proceeded near *Berenices Hair*, and ſo went over *Cor Leonis*, and thence to the *Canicula*, and ended a little beyond that Star. It ſhone very bright at firſt, but faded away in about Eight or Nine Minutes. If it had Motion (which I am not ſure of) it was Southward. I waited for the next Fit of Brightneſs of the *Aurora*; and in about Seven Minutes, the *Eaſtern* Part of the Streak, *viz.* from the *Serpent's-Head* to near *Berenices Hair*, became viſible again tho' dim. and was quite effaced in Four or Five Minutes more: And I did not yet perceive any Change of its Place.

*F I N I S.*

Errata. Page 556. in the Note, lege *Lib.* xxxv. pag. 563. line antepenult. lege *Anderida.*

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